

Substitute for forms 1449A/PTO & 1449B/PTO FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTORNEY'S DKT NO. 030681-531	APPLICATION NO. Unassigned
	APPLICANT Hae-kyoung KIM	
	FILING DATE July 11, 2003	GROUP Unassigned

U.S. PATENT DOCUMENTS				
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
/ KO	3,282,875		Connolly et al.	11-01-1966
/ KO	4,358,545		Ezzell et al.	11-09-1982
/ KO	4,940,525		Ezzell et al.	07-10-1990
/ KO	4,985,315		Lemoine	01-15-1991
/ KO	5,409,785		Nakano et al.	04-25-1995
/ KO	5,422,411		Wei et al.	06-06-1995
/ KO	5,672,439		Wilkinson et al.	09-30-1997
/ KO	5,795,496		Yen et al.	08-18-1998
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/ KO	5,919,583		Grot et al.	07-06-1999
/ KO	5,981,097		Rajendran	11-09-1999
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/ KO	6,130,175		Rusch et al.	10-10-2000
/ KO	6,194,474	B1	Kerres et al.	02-27-2001
/ KO	6,242,122	B1	Dohle et al.	06-05-2001
/ KO	6,510,047	B2	Meiners et al.	01-21-2003

FOREIGN PATENT DOCUMENTS					
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation Yes No

NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Examiner Signature <i>Karen Orrell</i>	Date Considered 1/10/06
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Complete if Known

Application Number	10/616,998
Filing Date	July 11, 2003
First Named Inventor	Hae-kyoung Kim
Examiner Name	
Attorney Docket Number	030681-531

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Sheet	1	of	1
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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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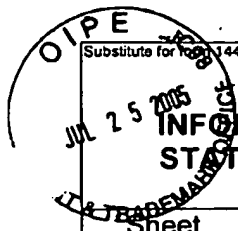
NON-PATENT LITERATURE DOCUMENTS

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KO	*Korean Patent Office Action and English Translation

* Copy Attached

Examiner Signature	<i>Karen O'Neill</i>	Date Considered	4/10/06
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



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THIRD INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

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Complete if Known

Application Number 10/616,998

Filing Date July 11, 2003

First Named Inventor Hae-kyoung Kim

Examiner Name

Attorney Docket Number 030681-531

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
ko	WO9629752		WIPO	09-26-1996						X	
ko	JP2003175340		JAPAN	06-24-2003						X	
ko	WO02/00773	A2	WIPO	01-03-2002							

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Examiner Signature	Kari Orrell	Date Considered	7/10/06
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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FOURTH INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 1

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Application Number 10/616,998
 Filing Date July 11, 2003
 First Named Inventor Hae-kyoung Kim
 Examiner Name
 Attorney Docket Number 030681-531

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Office Action	IPER	Abstract	Cited in Spec
KO	*02/00773	A2	WO	01-03-2002				X			
KO	*2003-175340		Japan	06-24-2003				X		X	
KO	*2000-516014		Japan	11-28-2000				X		X	
KO	*2004-502008		Japan	01-22-2004				X		X	

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KO	*Japanese Office Action dated 04-19-05.

*Copy Attached

Examiner Signature	Kane Orrell	Date Considered	4/10/06
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FIFTH INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	1	of	1
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First Named Inventor	Hae-kyoung Kim
Examiner Name	
Attorney Docket Number	030681-531

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ko	*Chinese Office Action and English Translation dated June 24, 2005

***Copy Enclosed**

Examiner Signature	<i>Kane O'Neill</i>	Date Considered	1/10/06
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